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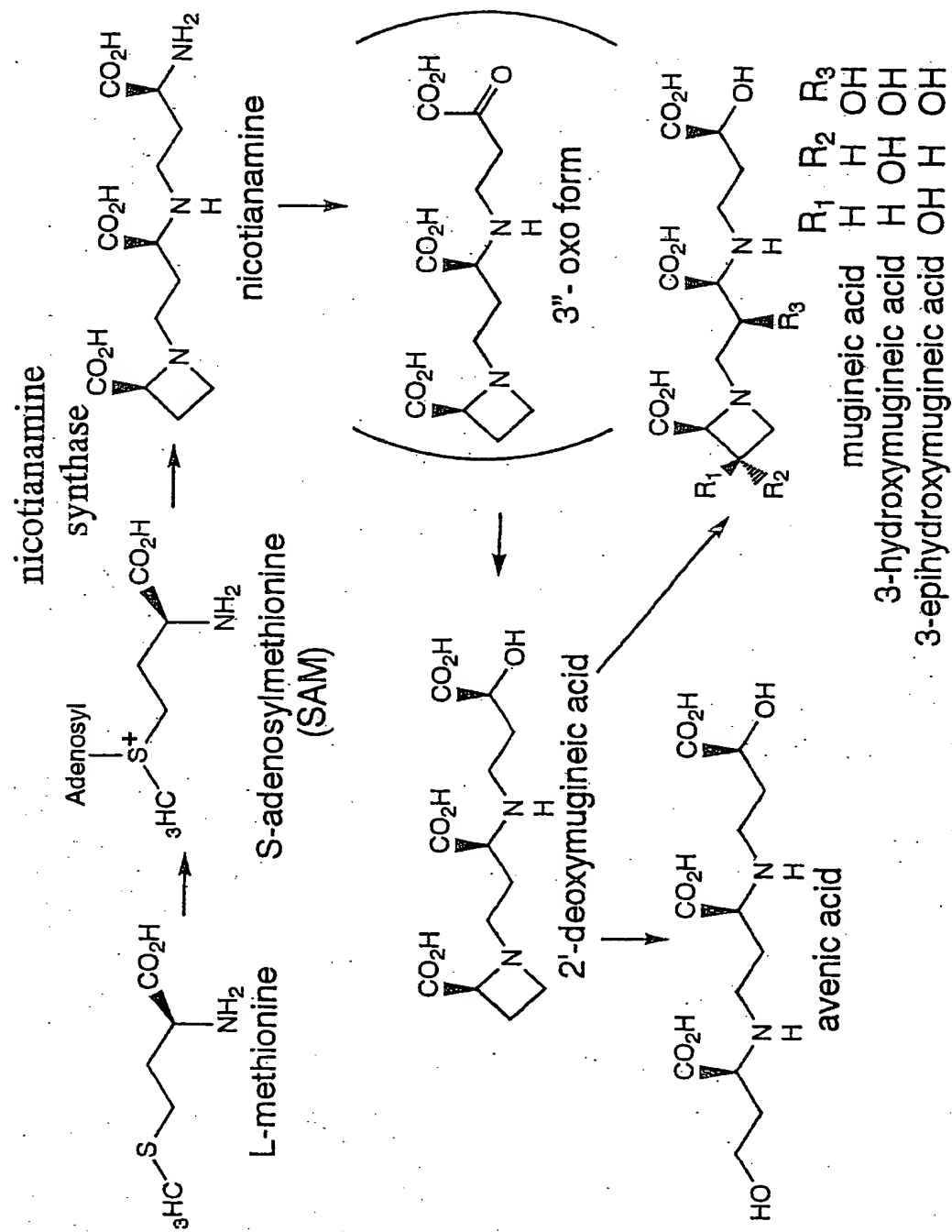
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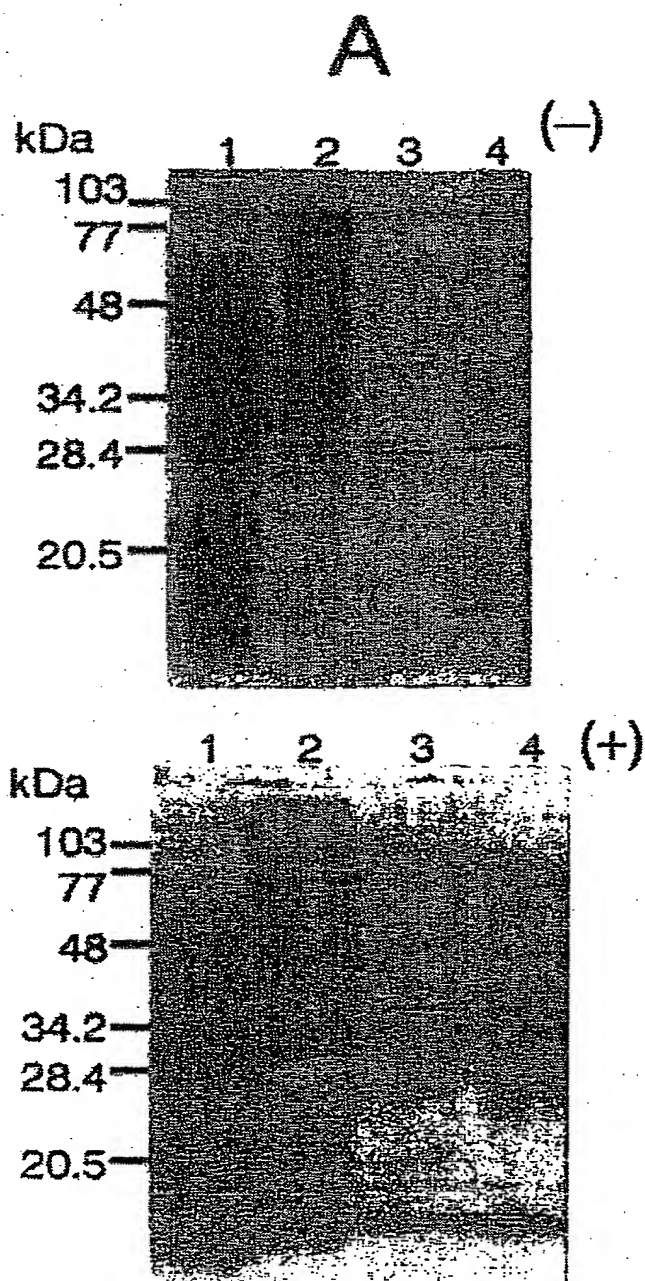
[Document Name] Drawing

[Figure 1]



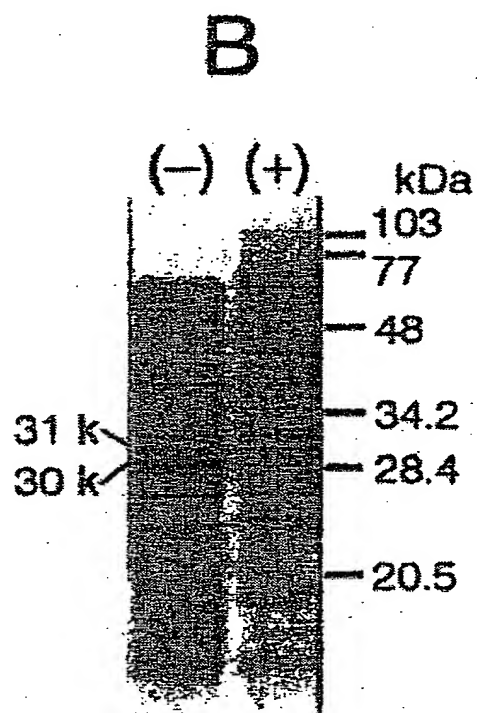
[Figure 2]

Photograph Substituted for Drawing



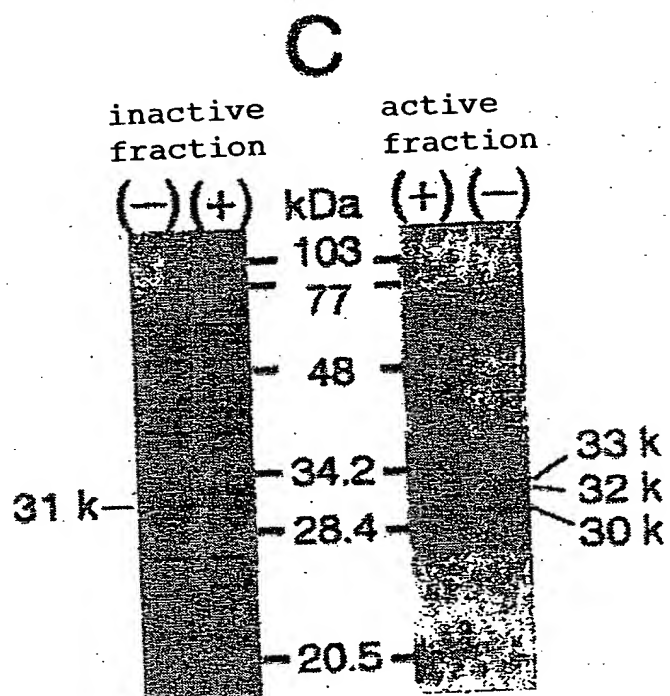
【Figure 2】

Photograph Substituted for Drawing



【Figure 2】

Photograph Substituted for Drawing

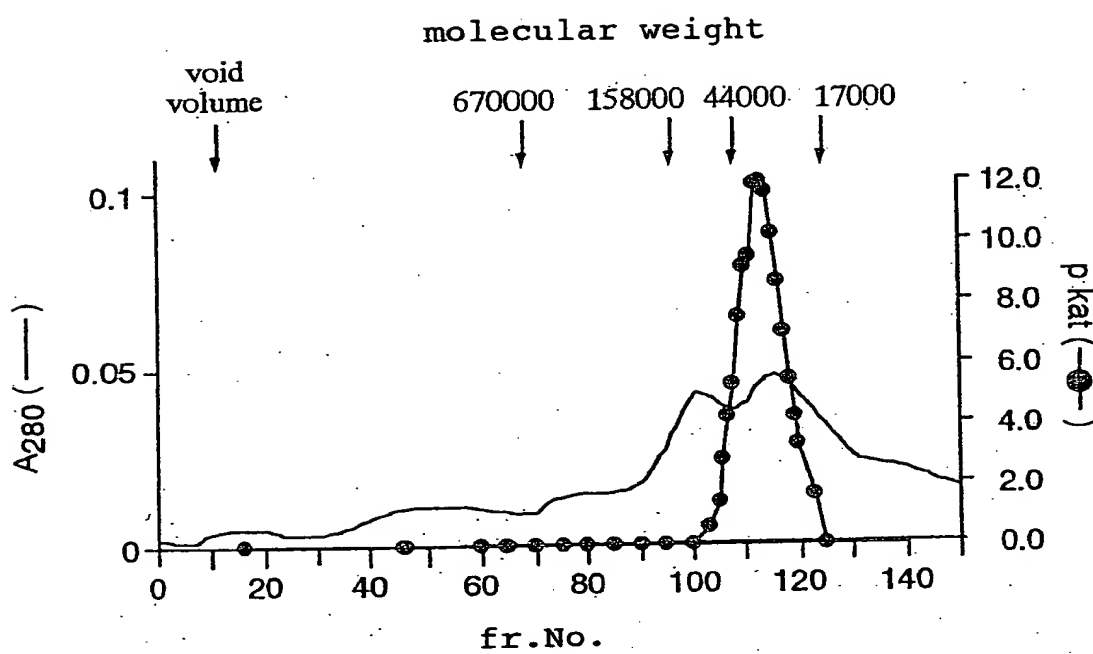


[Figure 3]

Photograph Substituted for Drawing

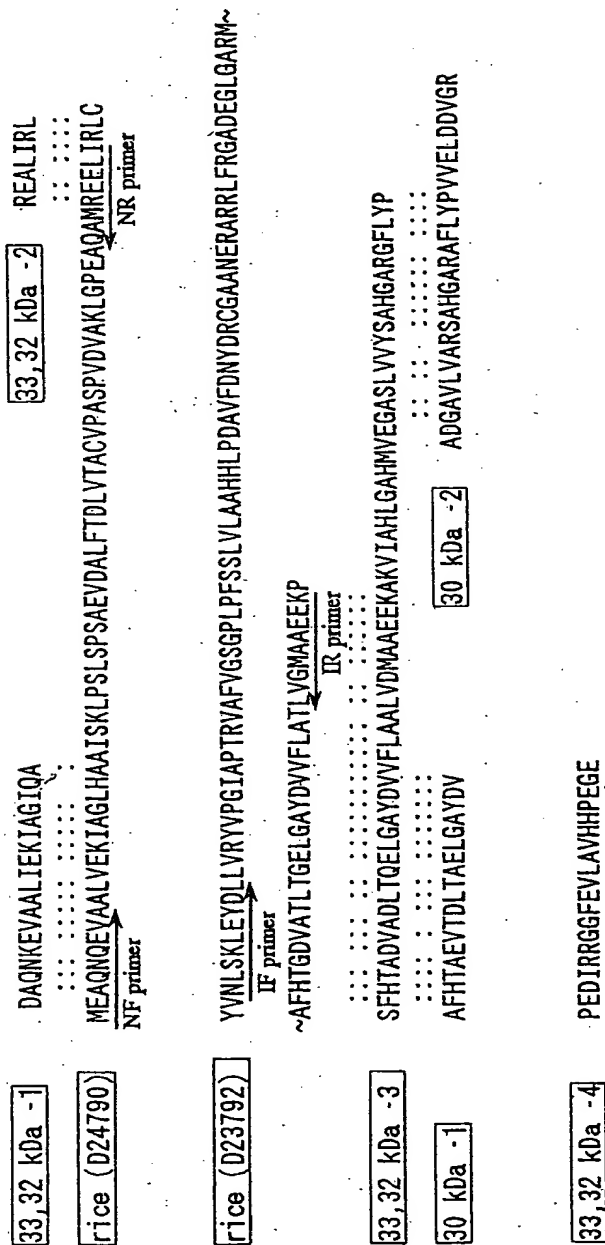


[Figure 4]



[Figure 5]

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[Figure 6]

Photograph Substituted for Drawing

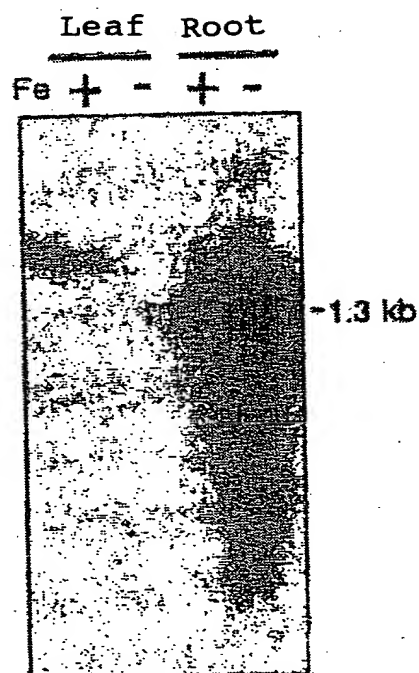
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19	ATG GAT GCC CAG AAC AAG GAG GTC GCT GCT CTG ATC GAG AAG ATC GCC GGT ATC	108
	<u>M D A Q N K E V A A L I E K I A G I</u>	
37	CAG GCC GCC ATC GCC GAG CTG CCG TCG CTG AGC CCG TCC CCC GAG GTC GAC AGG	162
	<u>Q A A I A E L P S L S P S P E V D R</u>	
55	CTC TTC ACC GAC CTC GTC ACG GCC TGC GTC CCG CCG AGC CCC GTC GAC GTG ACG	216
	<u>L F T D L V T A C V P P S P V D V T</u>	
73	AAG CTC AGC CCG GAG CAC CAG AGG ATG CGG GAG GCT CTC ATC CGC TTG TGC TCC	270
	<u>K L S P E H Q R M R E A L I R L C S</u>	
91	GCC GCC GAG GGG AAG CTC GAG GCG CAC TAC GCC GAC CTG CTC GCC ACC TTC GAC	324
	<u>A A E G K L E A H Y A D L L A T F D</u>	
109	AAC CCG CTC GAC CAC CTC GGC CTC TTC CCG TAC TAC AGC AAC TAC GTC AAC CTC	378
	<u>N P L D H L G L F P Y Y S N Y V N L</u>	
127	AGC AGG CTG GAG TAC GAG CTC CTG GCG CGC CAC GTG CCG GGC ATC GCG CCG GCG	432
	<u>S R L E Y E L L A R H V P G I A P A</u>	
145	CGC GTC GCC TTC GTC GGC TCC GGC CCG CTG CCG TTC AGC TCG CTC GTC CTC GCC	486
	<u>R V A F V G S G P L P F S S L V L A</u>	
163	GCG CAC CAC CTG CCC GAG ACC CAG TTC GAC AAC TAC GAC CTG TGC GGC GCG GCC	540
	<u>A H H L P E T Q F D N Y D L C G A A</u>	
181	AAC GAG CGC GCC AGG AAG CTG TTC GGC GCG ACG GCG GAC GGC GTC GGC GCG CGT	594
	<u>N E R A R K L F G A T A D G V G A R</u>	
199	ATG TCG TTC CAC ACG GCG GAC GTC GCC GAC CTC ACC CAG GAG CTC GGC GCC TAC	648
	<u>M S F H T A D V A D L T Q E L G A Y</u>	
217	GAC GTG GTC TTC CTC GCC GCG CTC GTC GGC ATG GCA GCC GAG GAG AAG GCC AAG	702
	<u>D V V F L A A L V G M A A E E K A K</u>	
235	GTG ATT GCC CAC CTG GGC GCG CAC ATG GTG GAG GGG GCG TCC CTG GTC GTG CGG	756
	<u>V I A H L G A H M V E G A S L V V R</u>	
253	AGC GCA CGG CCC CGC GGC TTT CTT TAC CCC ATT GTC GAC CCG GAG GAC ATC AGG	810
	<u>S A R P R G F L Y P I V D P E D I R</u>	
271	CGG GGT GGG TTC GAG GTG CTG GCC GTG CAC CAC CCG GAA GGT GAG GTG ATC AAC	864
	<u>R G G F E V L A V H H P E G E V I N</u>	
289	TCT GTC ATC GTC GCC CGT AAG GCC GTC GAA GCG CAG CTC AGT GGG CCG CAG AAC	918
	<u>S V I V A R K A V E A Q L S G P Q N</u>	
307	GGA GAC GCG CAC GCA CGG GGC GCG GTG CCG TTG GTC AGC CCG CCA TGC AAC TTC	972
	<u>G D A H A R G A V P L V S P P C N F</u>	
325	TCC ACC AAG ATG GAG GCG AGC GCG CTT GAG AAG AGC GAG GAG CTG ACC GCC AAA	1026
	<u>S T K M E A S A L E K S E E L T A K</u>	
	GAG CTG GCC TTT TGA TTG AAG AGT GCG CGT GGT CAT TCT GTC GCC TGC GAT CGT	1080
	<u>E L A F *</u>	
	GGT AAC TTT CCT ACT CGT GTG TGT TTT GAT GTT TGT GCC TGT AAG AGT TAT GCT	1134
	TCC GGC CTT GTG CTG TTA ATT TAC ACG CGT TAC ATG TAG TAC TTG TAT TTA TAC	1188
	CTG GAA TAA CGG TAT GTA ACA TAA ATA TTA GTG GGA TTT GAA GTG TAA TGC TAA	1242
	ATA ATA AGA AAA CTT GAT GCA GAC ATT CAA AAA AAA AAA AAA AAA AAA AA	

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NAS 1	1	MDAQN--KEV	AALIEKIAGI	QAAIAELPSL	SPSPVEVDRLF	TDLVTACVPP	50
NAS 2	1	MAAQNN-QEV	DALVEKITGL	HAATAKLPSL	SPSPVDVDF	TELVACVPP	50
NAS 3	1	MAQQNNKDV	AALVEKITGL	HAATAKLPSL	SPSPVDVDF	TELVACVPP	50
NAS 4	1	MDGQSE--EV	DALVQKITGL	HAATAKLPSL	SPSPVDVDF	TELVACVPP	50
NAS 5-1	1	MEAENG--EV	AALVEKITGL	HAATSKLPAL	SPSPQVDALF	TELVAACVPS	50
NAS 5-2	1	MEAENG--EV	AALVEKITGL	HAATSKLPAL	SPSPQVDALF	TELVAACVPS	50
NAS 6	1	MDAQN--KEV	DALVQKITGL	HAATAKLPSL	SPSPVDVDF	TELVACVPP	50
		*	*	**	**	*	*
NAS 1	51	SPVDVTKLSP	EHQRMREALI	RLCSAAEGKL	EAHYADLLAT	FDNPLDHLGL	100
NAS 2	51	SPVDVTKLGP	EAQEMREGLI	RLCSEAEGKL	EAHYSOMLAA	FDKPLDHLGM	100
NAS 3	51	SPVDVTKLGP	EAQEMREGLI	RLCSEAEGKL	EAHYSOMLAA	FDNPLDHLGI	100
NAS 4	51	SPVDVTKLAP	EAQAMREGLI	RLCSEAEGKL	EAHYSOMLAA	FDNPLDHLGV	100
NAS 5-1	51	SPVDVTKLGP	EAQEMRQDLI	RLCSAAEGLI	EAHYSOMLTA	LDSPLDHLGR	100
NAS 5-2	51	SPVDVTKLGP	EAQEMRQDLI	RLCSAAEGLI	EAHYSOMLTA	LDSPLDHLGR	100
NAS 6	51	SPVDVTKLGS	EAQEMREGLI	RLCSEAEGKL	EAHYSOMLAA	FDNPLDHLGM	100
		*****	* * * *	****	***	*	* *****
NAS 1	101	FPYYSNYVNL	SRLEYELLAR	HVPG-IAPAR	VAFVSGGLP	FSSLVLAHH	150
NAS 2	101	FPYYNYINL	SKLEYELLAR	YVPGGYRPAR	VAFIGSGPLP	FSSFVLAARH	150
NAS 3	101	FPYYSNYINL	SKLEYELLAR	YVRR-HRPAR	VAFIGSGPLP	FSSFVLAARH	150
NAS 4	101	FPYYSNYINL	SKLEYELLAR	YVGRHRPAR	VAFIGSGPLP	FSSVYLAARH	150
NAS 5-1	101	FPYFDNYVNL	SKLEHDL LAG	HW-----	-----	FSSLFLATYH	150
NAS 5-2	101	FPYFDNYVNL	SKLEHDL LAG	HV---AAPAR	VAFIGSGPLP	FSSLFLATYH	150
NAS 6	101	FPYYSNYINL	SKLEYELLAR	YVPGGIARPA	VAFIGSGPLP	FSSVYLAARH	150
		***	** ** *	*****	(*** *****)	***	** *
NAS 1	151	LPETQFDNYD	LCGAANERAR	KLFGATADGV	GARMSFHTAD	VADLTQELGA	200
NAS 2	151	LPDTMFDNYD	LCGAANDRAS	KLFRADRD-V	GARMSFHTAD	VADLAGELAK	200
NAS 3	151	LPDTMFDNYD	LCGAANDRAS	KLFRADTD-V	GARMSFHTAD	VADLASELAK	200
NAS 4	151	LPDVTFDNYD	LCGAANDRAS	RLFRADKD-V	GARMSFHTAD	VADLTDELAT	200
NAS 5-1	151	LPDTRFDNYD	RCSVANGRAM	KLVGAADEGV	RSRMAFHIAE	VTDLTAELGA	200
NAS 5-2	151	LPDTRFDNYD	RCSVANGRAM	KLVGAADEGV	RSRMAFHIAE	VTDLTAELGA	200
NAS 6	151	LPDAMFDNYD	LCSAANDRAS	KLFRADKD-V	GARMSFHTAD	VADLTRELA	200
		**	*****	* ** *	* ** *	**	*** ** *
NAS 1	201	YDVVFLAALV	GMAAEKAKV	IAHLGAHME	GASLVVRSAR	P-RGFLYPIV	250
NAS 2	201	YDVVFLAALV	GMAAEDKAKV	IAHLGAHMAD	GAALVVRSAR	GARGFLYPIV	250
NAS 3	201	YDVVFLAALV	GMAAEDKAKV	IAHLGAHMAD	GAALVVRSAR	GARGFLYPIV	250
NAS 4	201	YDVVFLAALV	GMAAEDKAKV	IAHLGAHMAD	GAALVAR--H	GARGFLYPIV	250
NAS 5-1	201	YDVVFLAALV	GMTSKEKADA	IAHLGKHMAD	GAVLVARSAH	GARAFLYPPV	250
NAS 5-2	201	YDVVFLAALV	GMTSKEKADA	IAHLGKHMAD	GAVLVARSAH	GARAFLYPPV	250
NAS 6	201	YDVVFLAALV	GMAAEDKAKV	IPHLGAHMAD	GAALVVRSAR	GARGFLYPIV	250
		*****	**	** ** *	* ** *	**	*** ** *
NAS 1	251	DPEDIRGGGF	EVLAVHPE	GEVINSVIVA	RKAVEAQLSG	PQNGD---A	300
NAS 2	251	DPQDIGRGGF	EVLAVCHPD	DDVNSVIA	QKSKDVHADG	LSSGRGAGGQ	300
NAS 3	251	DPQDIGRGGF	EVLAVCHPD	DDVNSVIA	QKSKDVHADG	LSSARGAGRQ	300
NAS 4	251	DPQDIGRGGF	EVLAVCHPD	DDVNSVIA	QKSDNVHEYG	LSSGRG-GR-	300
NAS 5-1	251	ELDDVGRGGF	QVLAVHPAG	DEVNSFIVA	RKVKMSA		
NAS 5-2	251	ELDDVGRGGF	QVLAVHPAG	DEVNSFIVA	RKVKMSA		
NAS 6	251	DPQDIGRGGF	EVLAVCHPD	DDVNSVIA	QKSKDVHANE	RPNGRG-G-Q	300
		*	****	****	*	*	*
NAS 1	301	HARGA-VPLV	SPPCNFSTKM	EASALE--KS	EELTAKELAF		
NAS 2	301	YARGT-VPVV	SPPCRFGE-M	VADVTQNHKR	DEFANAFAV		
NAS 3	301	YARGT-VPVV	SPPCRFGE-M	VADVTQNHKR	DEFANAFAV		
NAS 4	301	YARGTVPVV	SPPCRFGE-M	VADVTQ--KR	EEFANAFAV		
NAS 5-1							
NAS 5-2							
NAS 6	301	Y-RGA-VPVV	SPPCRFGE-M	VADVT--HKR	EEFTNAEFAV		
		(** ****	**** *	*	*	* ** *)	

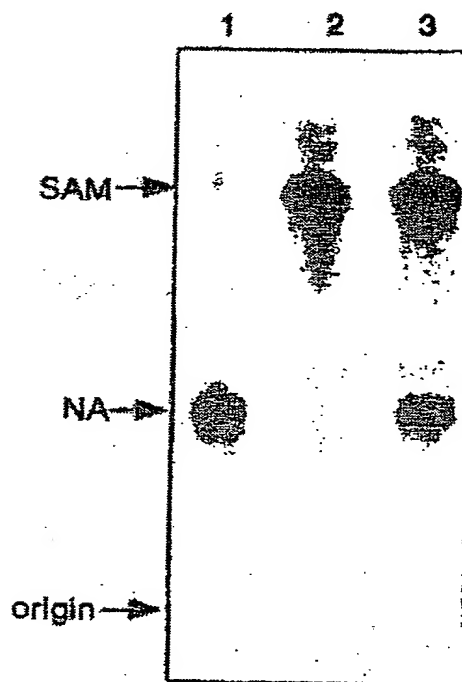
[Figure 9]

Photograph Substituted for Drawing



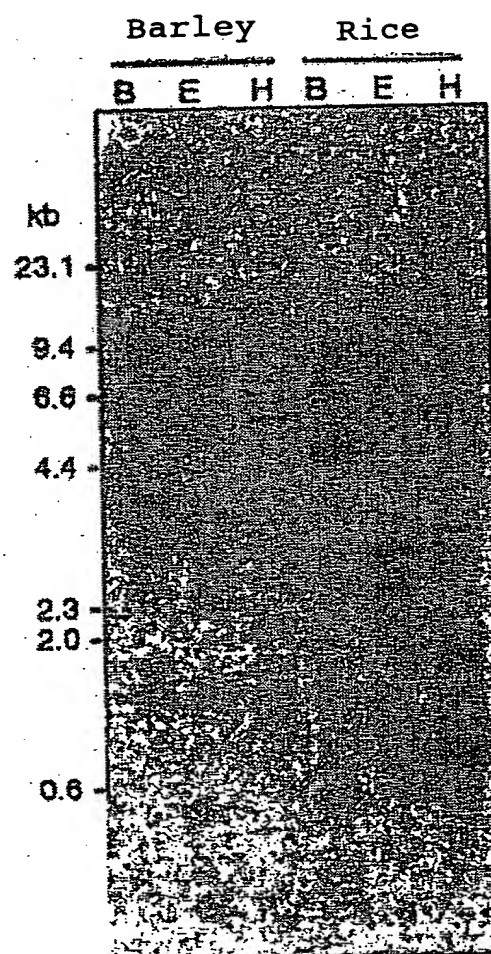
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Photograph Substituted for Drawing



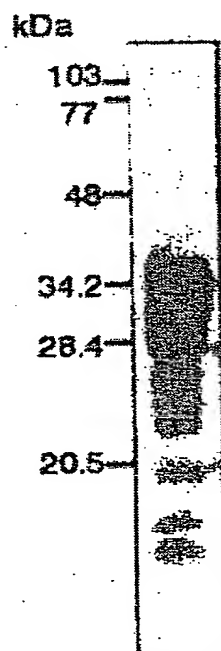
[Figure 10]

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[Figure 11]

Photograph Substituted for Drawing



[Figure 12]

Photograph Substituted for Drawing

